

**INDUSTRIAL COMPONENT DATA**

# J7MC-3P-6 J7MC5009D J7MC3P6 OMRON Motor Protection Circuit Breaker, Push-In Plus Terminals, Current setting ..

Brand: OMRON | Manufacturer Part Number: J7MC-3P-6



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | OMRON                            |
| MPN / Reference | J7MC-3P-6                        |
| Catalog number  | J7MC3P6                          |
| Category        | Motor protection circuit-breaker |
| Minimum order   | 1 Pcs                            |
| Document ID     | EO-F6FECAAB88                    |
| Generated       | 2026-08-02                       |

## Product Overview

Motor Protection Circuit Breaker, Push-In Plus Terminals, Current setting range thermal overload release 4 - 6.3 A, H×W×D 130 x 45 x 71 mm

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path      OMRON &gt; Low Voltage Switchgear &gt; J7MN Motor Protector

## Additional Product Information

Rated power AC2, AC3 at 400 V [kW]2.2 kWShort-circuit breaking capacity at 3 ~ 400 V [kA]50 kATerminal typePush-inProduct Width (unpacked)45 mmProduct Height (unpacked)130 mmProduct Depth (unpacked)74.7 mmControl typeSwitch type  
ETIM for 691110 Low-voltage industrial controls and switchgear (EC000074)  
Feature Name  
Feature Value  
Degree of protection (IP) (EF005474)  
IP20  
Type of control element (EF006976)  
Rocker lever  
Width (EF000008)  
45 mm  
Rated operation power at AC-3, 400 V (EF001364)  
2.2 kW

Height (EF000040)

130 mm

Number of poles (EF001391)

3

Depth (EF000049)

74.7 mm

Rated operation power at AC-3, 230 V (EF007025)

0 kW

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / J7MC-3P-6 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.